IAP7 Rec'd PCT/PTO 0 6 JUL 2006 Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES				ATTORNEY'S DOCKET NO.						
		DESIGNATED/ELECTE	1696 WO/US							
		CONCERNING A SUBMIS								
				U.S. APPLICATION NO. (If known see 37 CFR 1.5) 10 /585294						
INT	ERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT	/EP20	05/000168	10-Jan-2005	08-Jan-2004						
TITLE OF INVENTION										
METAL COMPLEXES HAVING VITAMIN B12 AS A LIGAND										
APPLICANT(S) FOR DO/EO/US										
Alberto, et.al										
	Applicant herewith submits to the United States Designed/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
1.			QUENT submission of items concerning							
2.				C. 371(f)). The submission must include items						
3.	W	(5), (6), (9) and (21) indicated		2. 371(1)). The submission must metade items						
4.	\square	The US has been elected (Artic		:						
5.	Ø		olication as filed (35 U.S.C. 371(c)(2))							
٥.	_			International Bureau).						
		 a. is attached hereto (required only if not communicated by the International Bureau). b. is attached hereto (required only if not communicated by the International Bureau). 								
			the application was filed in the United Sta	ates Receiving Office (RO/US).						
6.		•	n of the International Application as filed							
0.		a. \square is attached hereto.	or the international rippineasion as most	(55 6.5.6.77 (1)(=))						
			submitted under 35 IJS C. 154 (d)(4)							
7.	\square	b. has been previously submitted under 35 U.S.C. 154 (d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
٧.	_	a. \square are attached hereto (required only if not communicated by the International Bureau).								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
			e and will not be made.	•						
8.				PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\square	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.			An English language translation of the annexes of the International Preliminary Examination Report under PCT Article							
		36 (35 U.S.C. 371 (c)(5)).								
Items 11. to 16. below concern document(s) or information included:										
11.		An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\square	A preliminary amendment								
14.		An Application Data Sheet under 37 CRF 1.76								
15.		A substitute specification.								
16.	\square	A power of attorney and/or change of address letter								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)								
20.		Other items or information: POSTCARD								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known 3	7 CFR 1.5)	INTERNATIONAL APPLICATION NO		ATTOR	NEY'S DOCKET NUMBER	
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		PCT/EP2005/000168	<u> </u>	169	6 WO/US	
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prepared by IPEA/U	1					
of PCT Article 33(1)		÷ •	\$0	- 1		
All other sitiations	(27 CED 1 402(1))		\$200	1	£400 £0	•
	(37 CFR 1.492(b))	national Preliminary Examina	ation report prepare	_{d by}	\$400.00	
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Search fee (37 CFR 1,445	ļ					
as an International Se			\$100	ļ		
Previously communic	ort prepared by an ISA or ated to the US by the H	other than the US and provid	ed to the Office or \$400			
All other situations	area to the O3 by the II	,	\$500	ļ		
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		R 1.821© or (e) or com				
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Surcharge of \$130 00 f	or furnishing any of t	he search fee, or the oath	or declaration after	er	\$	
		age (37 CFR 1.492(h)).	o. deviatation afte	-	Ť	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims		1	x \$50	0.00	\$50.00	
Independent claims	4 - 3 =	1	x \$200	0.00	\$200.00	
MULTIPLE DEPEND	ENT CLAIMS(S) (if	applicable)	+ \$360	0.00		
		TOTAL OF ABOVE		NS =	\$1150.00	
Applicant claims small	entity status. See 37	CFR 1.27. Fees above as	e reduced by ½.		\$0.00	
			SUBTOTA	L =	\$1150.00	
•	_	English translation later t	han 30	1		
months from the earlies	st claimed priority da		BIAGREDATAT WY	177		
TOTAL NATIONAL FEE =						
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					}
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + TOTAL FEES ENCLOSED = \$1150.00						
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:		Den Serve						
Jerad Seurer		SIGNATURE						
Mallinckrodt Inc.		/Jerad Seurer						
675 McDonnell Boulevard		NAME						
P.O. Box 5840		45,467						
St. Louis, Missouri 63134		REGISTRATION NUMBER						